



**Directorate of
Intelligence**

Economic & Energy Indicators

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Industrial Production*Percent change from previous period
seasonally adjusted at an annual rate*

	1981	1982	1983	1984				
				1st Qtr	2d Qtr	3d Qtr	Aug	Sep
United States	2.6	-8.1	6.4	11.4	8.6	6.6	1.5	-6.3
Japan	1.0	0.4	3.5	13.5	11.6	6.6	8.5	-7.8
West Germany	-2.3	-3.2	0.4	1.0	-11.2		-27.1	
France	-2.6	-1.5	1.1	7.4	-4.0		9.3	-36.2
United Kingdom	-3.9	2.0	3.3	-2.8	-7.8	- 3.0	1.2	16.9
Italy	-1.6	-3.1	-3.2	4.5	2.1	7.7	19.1	14.6
Canada	0.5	-10.0	5.7	2.4	3.5		-5.6	

Gross National Product ^a*Percent change from previous period
seasonally adjusted at an annual rate*

	1981	1982	1983	1984		
				1st Qtr	2d Qtr	3d Qtr
United States	2.5	-2.1	3.7	10.1	7.1	1.9
Japan	4.1	3.3	3.1	7.6	6.7	
West Germany	-0.2	-1.1	1.3	5.0	-8.1	
France	0.2	2.0	0.7	4.1	-2.3	
United Kingdom	-0.9	1.4	3.4	3.4	-5.6	
Italy	0.2	-0.4	-1.2	3.5	3.0	
Canada	3.3	-4.4	3.3	2.8	3.0	

^a Constant market prices.**Consumer Prices***Percent change from previous period
seasonally adjusted at an annual rate*

	1981	1982	1983	1984				
				1st Qtr	2d Qtr	3rd Qtr	Sep	Oct
United States	10.3	6.2	3.2	5.0	3.7	3.6	4.3	4.3
Japan	4.9	2.6	1.8	3.6	0.9	1.2	4.6	3.0
West Germany	6.0	5.3	3.6	2.1	1.7	0.6	1.4	8.1
France	13.3	12.0	9.5	7.2	6.3	7.3	7.1	6.5
United Kingdom	11.9	8.6	4.6	4.4	2.8	5.9	6.2	7.3
Italy	19.3	16.4	14.9	11.1	10.6	7.9	3.5	4.2
Canada	12.5	10.8	5.8	5.7	2.6	3.2	2.9	0.9

Money Supply, M-1 ^a*Percent change from previous period
seasonally adjusted at an annual rate*

	1981	1982	1983	1984				
				1st Qtr	2d Qtr	Jul	Aug	Sep
United States ^b	7.1	6.6	11.0	7.4	6.3	-1.1	2.0	4.9
Japan	3.7	7.1	3.0	5.4	6.1	0.7	6.6	64.1
West Germany	1.1	3.6	10.3	0.5	3.0	10.3	0.9	17.9
France	12.2	13.9	10.0	6.6	10.0	-25.5	8.2	
United Kingdom	NA	NA	15.1	12.5	24.5	-7.7	20.0	13.2
Italy	11.2	11.6	15.3	9.6		21.5		
Canada	3.8	0.6	10.2	-8.9	4.7	1.3	-14.7	1.6

^a Based on amounts in national currency units.^b Including M1-A and M1-B.**Unemployment Rate ^a***Percent seasonally adjusted*

	1981	1982	1983	1984				
				1st Qtr	2d Qtr	3rd Qtr	Sep	Oct
United States	7.5	9.6	9.4	7.8	7.4	7.4	7.3	7.3
Japan	2.2	2.4	2.7	2.7	2.7	2.8	2.8	
West Germany	5.6	7.7	9.2	10.0	8.7	8.8	8.6	8.6
France	7.6	8.6	8.5	9.1	9.5	9.8	9.8	9.9
United Kingdom	10.0	11.6	12.3	12.5	12.6	12.8	12.9	12.9
Italy	8.4	9.1	9.9	11.0	10.3			
Canada	7.5	11.1	11.9	11.3	11.4	11.3	11.8	11.3

^a Unemployment rates for France are estimated.

Foreign Trade ^a*Billion US \$, f.o.b.*

	1981	1982	1983	1984				
				1st Qtr	2d Qtr	3d Qtr	Aug	Sep
United States ^b								
Exports	233.5	212.3	200.7	53.3	53.1	55.7	18.0	18.2
Imports	261.0	244.0	258.2	79.5	79.3	87.9	26.6	29.4
Balance	-27.5	-31.6	-57.5	-26.2	-26.2	-32.2	-8.5	-11.3
Japan								
Exports	149.6	138.3	145.5	40.4	42.5	42.3	14.1	14.0
Imports	129.5	119.7	114.1	30.4	31.7	32.2	11.5	9.8
Balance	20.1	18.6	31.5	10.0	10.8	10.1	2.6	4.2
West Germany								
Exports	175.4	176.4	169.4	44.2	42.4	43.4	15.2	13.7
Imports ^c	163.4	155.3	152.9	39.5	39.2	38.4	13.4	11.9
Balance	11.9	21.1	16.6	4.7	3.2	5.0	1.7	1.8
France								
Exports	106.3	96.4	95.1	24.1	25.0	24.5	8.7	7.9
Imports	115.6	110.5	101.0	25.7	26.1	24.1	8.3	7.9
Balance	-9.3	-14.0	-5.9	-1.5	-1.2	0.4	0.4	0.1
United Kingdom								
Exports	102.5	97.1	91.8	24.2	23.6	22.4	7.8	7.4
Imports	94.6	93.0	92.7	24.3	25.3	24.5	8.6	8.4
Balance	7.9	4.1	-0.8	-0.1	-1.7	-2.1	-0.8	-1.0
Italy								
Exports	75.4	74.0	72.7	19.2	17.1	19.3	6.5	6.3
Imports	91.2	86.8	80.7	21.6	20.3	20.8	7.2	6.9
Balance	-15.9	-12.8	-7.9	-2.4	-3.2	-1.6	-0.8	-0.6
Canada								
Exports	70.5	68.5	73.7	21.4	21.7	22.7	7.8	7.5
Imports	64.4	54.1	59.3	17.8	17.5	18.6	6.7	6.0
Balance	6.1	14.4	14.4	3.6	4.1	4.1	1.1	1.5

^a Seasonally adjusted.^b Imports are customs values.^c Imports are c.i.f.**Current Account Balance ^a***Billion US \$*

	1981	1982	1983	1984					
				1st Qtr	2d Qtr	3d Qtr	Aug	Sep	Oct
United States	6.3	-9.2	-41.6	-19.7	-24.4				
Japan	4.8	6.9	20.8	4.8	10.0	8.8	1.2	4.3	
West Germany	-6.8	3.5	4.1	0.7	-0.2	-0.7	-0.4	0	2.1
France	-4.7	-12.1	-4.6	-0.5	-1.0	0.7			
United Kingdom	15.3	9.8	4.3	0.7	-0.4	-1.2	0.4	-0.6	-0.1
Italy	-8.6	-5.7	0.6	-1.7					
Canada	-5.0	2.1	1.4	0	0.5				

^a Seasonally adjusted; converted to US dollars at current market rates of exchange.

Export Prices in US \$*Percent change from previous period
at an annual rate*

	1981	1982	1983	1984				
				1st Qtr	2d Qtr	Jul	Aug	Sep
United States	9.2	1.5	1.0	-1.1	5.1	-18.1	3.3	1.3
Japan	5.5	-6.4	-2.4	2.6	-1.7	-24.1	30.7	-18.6
West Germany	-14.9	-2.8	-3.2	0.1	0.8	-35.8	-10.2	-40.1
France	-12.0	-5.5	-5.0	3.9	9.2	-39.3		
United Kingdom	NA	-7.3	-5.9	0.9	-3.9	-32.1	3.0	-32.6
Italy	-7.8	-3.2	-5.8	-0.7	-3.1			
Canada	3.9	-2.0	-1.2	1.1	-7.1	23.2	13.4	-42.6

Import Prices in US \$*Percent change from previous period
at an annual rate*

	1981	1982	1983	1984					
					1st Qtr	2d Qtr	Aug	Sep	Oct
United States		5.3	-2.0	-3.7	-3.2	7.1	4.8	3.5	
Japan		3.6	-7.3	-5.1	0.2	-3.4	50.9	-39.4	
West Germany		-8.6	-4.7	-5.2	3.1	2.9	-9.0	-36.7	
France		-7.8	-7.2	-7.0	16.5	-3.4			
United Kingdom		NA	-6.1	-5.2	3.9	-2.2	6.5	-33.9	-24.0
Italy		1.0	-7.3	-7.6	2.5	7.4			
Canada		8.7	-1.1	-3.4	4.4	-8.8	41.3	-44.4	

Exchange Rate Trends*Percent change from previous period
at an annual rate*

	1981	1982	1983	1984				
				1st Qtr	2d Qtr	3d Qtr	Sep	Oct
Trade-Weighted								
United States	10.5	10.6	5.8	4.6	5.8	26.3	40.9	
Japan	9.3	-5.7	10.4	8.2	6.5	-5.3	10.5	
West Germany	-2.1	7.0	5.8	2.6	1.6	-2.0	-6.4	
France	-5.1	-6.1	-4.7	-0.9	1.3	-1.4	-6.5	
United Kingdom	2.5	-2.1	-5.0	-4.7	-8.2	-3.0	-7.0	
Italy	-9.2	-5.1	-1.6	-3.9	-0.8	-0.3	-8.2	
Canada	0.3	0.2	2.3	-4.2	-10.2	1.4	2.4	
Dollar Cost of Foreign Currency								
Japan	2.7	-12.8	4.5	5.4	1.8	-23.8	-34.8	-8.5
West Germany	-24.6	-7.2	-5.2	-3.2	-2.0	-33.8	-75.5	-20.2
France	-28.7	-20.8	-15.9	-6.5	-2.0	-33.2	-74.2	-19.3
United Kingdom	-13.2	-13.4	-13.3	-9.1	-10.5	-25.2	-40.8	-31.8
Italy	-32.8	-18.8	-12.3	-9.5	-3.6	-32.5	-78.5	-22.1
Canada	-2.5	-2.9	0.1	-5.6	-12.5	-6.6	-9.7	-4.9

Money Market Rates*Percent*

	1981	1982	1983	1984				
				1st Qtr	2d Qtr	Feb	Mar	Apr
United States 90-day certificates of deposit, secondary market	16.24	12.49	9.23	9.88	10.57	9.76	10.28	10.57
Japan loans and discounts (2 months)	7.79	7.23				6.73		
West Germany interbank loans (3 months)	12.19	8.82	5.78	5.96	5.85	5.92	5.84	5.85
France interbank money market (3 months)	15.47	14.68	12.51	12.46	12.56	12.48	12.58	12.56
United Kingdom sterling interbank loans (3 months)	13.85	12.24	10.12	9.24	8.87	9.34	8.92	8.87
Italy Milan interbank loans (3 months)	20.13	20.15	18.16	17.63	16.61	17.88	17.16	16.61
Canada finance paper (3 months)	18.46	14.48	9.53	10.02		9.94	10.28	
Eurodollars 3-month deposits	16.87	13.25	9.69	10.14	10.95	10.00	10.53	10.95

Agricultural Prices

	1980	1981	1982	1983	1984				
					1st Qtr	2d Qtr	3d Qtr	Oct	Nov
Beef (\$ per pound)									
Australia (Boneless beef, f.o.b., US Ports)	125.2	112.1	108.4	110.7	105.6	107.0	98.7	92.3	91.0
United States (Wholesale steer beef, midwest markets)	104.3	100.0	101.4	97.6	104.3	100.6	97.8	92.5	96.6
Cocoa (\$ per pound)	113.5	89.8	74.3	92.1	113.0	113.3	99.9	99.8	100.6
Coffee (\$ per pound)	1.54	1.28	1.40	1.32	1.45	1.49	1.45	1.37	1.40
Corn (US #3 yellow, c.i.f. Rotterdam \$ per metric ton)	150	150	123	148	155	162	150	134	133
Cotton (Memphis middling 1 1/16 inch, \$ per pound)	0.8219	0.7243	0.6073	0.6873	0.7188	0.7762	0.6383	0.6070	0.6040
Palm Oil (United Kingdom 5% bulk, c.i.f., \$ per metric ton)	583	571	445	502	865	858	587	615	NA
Rice (\$ per metric ton)									
US (No. 2, milled, 4% c.i.f. Rotterdam)	598	632	481	514	529	531	502	496	496
Thai SWR (100% grade B c.i.f. Rotterdam)	522	573	362	339	316	318	326	306	278
Soybeans (US #2 yellow, c.i.f. Rotterdam \$ per metric ton)	296	288	244	282	304	321	262	246	249
Soybean Oil (Dutch, f.o.b. ex-mil. \$ per metric ton)	598	507	447	527	704	843	689	679	NA
Soybean Meal (US, c.i.f. Rotterdam \$ per metric ton)	257	252	219	238	229	214	177	170	167
Sugar (World raw cane, f.o.b. Caribbean Ports, spot prices ¢/lb.)	29.03	16.93	8.42	8.49	6.65	5.68	4.19	4.66	4.41
Tea Average Auction (London) (US ¢ per pound)	101.4	91.0	89.9	105.2	176.7	155.0	139	165.2	155.2
Wheat (US #2. DNS Rotterdam c.i.f. \$ per metric ton)	209	210	187	183	191	184	175	174	175
Food Index ^a (1975=100)	232	203	167	184	202	208	189	180	181

Industrial Materials Prices

	1980	1981	1982	1983	1984				
						1st Qtr	2d Qtr	3d Qtr	Oct
									Nov
Aluminum (¢ per pound)									
Major US producer	71.6	77.3	76.0	77.7	81.0	81.0	81.0	81.0	81.0
LME cash	80.8	57.4	44.9	65.1	68.2	59.5	50.2	46.1	52.1
Chrome Ore (South Africa chemical grade, \$ per metric ton)	55.0	53.0	50.9	50.0	50.0	50.0	50.0	50.0	50.0
Copper ^a (bar, ¢ per pound)	98.7	79.0	67.1	72.0	64.9	65.5	59.8	57.6	61.0
Gold (\$ per troy ounce)	612.1	460.0	375.5	424.4	382.8	378.8	345.3	340.9	340.1
Lead ^a (¢ per pound)	41.1	32.9	24.7	19.2	18.9	21.3	20.7	18.7	19.7
Manganese Ore (48% Mn, \$ per long ton)	78.5	82.1	79.9	73.3	69.8	69.8	69.8	69.8	69.8
Nickel (\$ per pound)									
Cathode major producer	3.5	3.5	3.2	3.2	3.2	3.2	3.2	3.2	NA
LME Cash	3.0	2.7	2.2	2.1	2.1	2.2	2.2	2.1	2.2
Platinum (\$ per troy ounce)									
Major producer	439.5	475.0	475.0	475.0	475.0	475.0	475.0	475.0	475.0
Metals week, New York dealers' price	677.0	446.0	326.7	422.6	388.9	388.1	336.0	325.2	328.6
Rubber (¢ per pound)									
Synthetic ^b	40.6	47.5	45.7	44.0	44.1	45.7	NA	44.2	NA
Natural ^c	73.8	56.8	45.4	56.2	57.9	51.7	45.8	43.6	42.7
Silver (\$ per troy ounce)	20.7	10.5	7.9	11.4	8.9	9.0	7.4	7.3	7.4
Steel Scrap ^d (\$ per long ton)	91.2	92.0	63.1	73.2	93.3	88.3	82.9	83.5	NA
Tin ^a (¢ per pound)	761.3	641.4	581.6	590.9	559.1	571.3	558.3	533.4	545.8
Tungsten Ore (contained metal, \$ per metric ton)	18,219	18,097	13,426	10,177	9,621	10,934	10,406	10,799	10,038
US Steel (finished steel, composite, \$ per long ton)	486.2	543.5	567.3	590.2	602.1	609.5	617.0	617.84	NA
Zinc ^a (¢ per pound)	34.4	38.4	33.7	34.7	45.1	44.8	37.6	38.0	38.8
Lumber Index ^e (1975 = 100)	167	159	140	190	195	183	164	157	157
Industrial Materials Index ^f (1975 = 100)	184	166	142	152	155	147	128	121	126

^a Approximates world market price frequently used by major world producers and traders, although only small quantities of these metals are actually traded on the LME.

^b S-type styrene, US export price.

^c Quoted on New York market.

^d Average of No. 1 heavy melting steel scrap and No. 2 bundles delivered to consumers at Pittsburgh, Philadelphia, and Chicago.

^e This index is compiled by using the average of 11 types of lumber whose prices are regarded as bellwethers of US lumber construction costs.

^f The industrial materials index is compiled by *The Economist* for 18 raw materials which enter international trade. Commodities are weighted by 3-year moving averages of imports into industrialized countries.

**World Crude Oil Production
Excluding Natural Gas Liquids**

Thousand b/d

	1980	1981	1982	1983	1984 ^a			
					1st Half	Jul	Aug	Sep
World	59,463	55,827	53,014	52,588	53,786	53,710	51,830	52,464
Non-Communist countries	45,243	41,602	38,810	38,228	39,349	39,310	37,500	38,152
Developed countries	12,859	12,886	13,276	13,864	14,166	14,250	14,133	14,359
United States	8,597	8,572	8,658	8,680	8,678	8,729	8,781	8,820
Canada	1,424	1,285	1,270	1,356	1,400	1,425	1,425	1,425
United Kingdom	1,619	1,811	2,094	2,299	2,507	2,526	2,354	2,472
Norway	528	501	518	614	672	660	671	713
Other	691	717	736	915	909	910	902	929
Non-OPEC LDCs	5,443	6,036	6,633	6,823	7,345	7,483	7,242	7,478
Mexico	1,936	2,321	2,746	2,666	2,772	2,729	2,563	2,707
Egypt	595	598	665	689	750	735	740	780
Other	2,912	3,117	3,222	3,468	3,823	4,019	3,939	3,991
OPEC	26,941	22,680	18,901	17,541	17,838	17,577	16,125	16,315
Algeria	1,020	803	701	699	634	650	650	650
Ecuador	204	211	211	236	248	262	260	260
Gabon	175	151	154	157	152	160	150	160
Indonesia	1,576	1,604	1,324	1,385	1,400	1,270	1,290	1,280
Iran	1,662	1,381	2,282	2,492	2,223	2,400	1,800	1,800
Iraq	2,514	993	972	922	1,164	1,200	1,250	1,300
Kuwait ^b	1,389	947	663	881	941	900	900	1,000
Libya	1,830	1,137	1,183	1,076	1,130	1,100	980	1,100
Neutral Zone ^c	544	370	317	390	437	400	380	380
Nigeria	2,058	1,445	1,298	1,241	1,378	1,200	1,100	1,300
Qatar	471	405	328	295	381	430	410	430
Saudi Arabia ^b	9,631	9,625	6,327	4,867	4,874	4,800	4,300	3,900
UAE	1,702	1,500	1,248	1,119	1,164	1,050	940	1,060
Venezuela	2,165	2,108	1,893	1,781	1,712	1,755	1,715	1,695
Communist countries	14,220	14,225	14,204	14,360	14,437	14,400	14,330	14,312
USSR	11,700	11,790	11,750	11,820	11,795	11,790	11,720	11,670
China	2,113	2,024	2,044	2,120	2,222	2,190	2,190	2,222
Other	407	411	410	420	420	420	420	420

^a Preliminary.^b Excluding Neutral Zone production, which is shown separately.^c Production is shared equally between Saudi Arabia and Kuwait.

Big Seven: Inland Oil Consumption*Thousand b/d*

	1980	1981	1982	1983	1984						
						1st Qtr	2d Qtr	Jul	Aug	Sep	Oct
United States ^a	17,006	16,058	15,296	15,184	16,044	15,579	15,547	15,661	15,315	15,351	
Japan	4,674	4,444	4,204	4,193	5,129	3,869	3,917	4,237			
West Germany	2,356	2,120	2,024	2,009	2,032	1,996	2,141	2,056	2,041		
France	1,965	1,744	1,632	1,594	1,816	1,431	1,222	1,207	1,402	1,570	
United Kingdom	1,422	1,325	1,345	1,290	1,393	1,543	1,445	1,632			
Italy ^b	1,602	1,705	1,618	1,594	1,735	1,425	1,346	1,274	1,524	1,502	
Canada	1,730	1,617	1,454	1,354	1,358	1,303	1,367	1,364	1,281		

^a Including bunkers, refinery fuel, and losses.^b Principal products only.**Big Seven: Crude Oil Imports***Thousand b/d*

	1980	1981	1982	1983	1984					
					1st Qtr	2d Qtr	Jul	Aug	Sep	Oct
United States	5,220	4,406	3,488	3,329	3,145	3,585	3,646	3,244	3,294	3,700
Japan	4,373	3,919	3,657	3,567	4,042	3,539	3,504	4,069	3,020	
West Germany	1,953	1,591	1,451	1,307	1,420	1,378	1,383	1,156	1,307	
France	2,182	1,804	1,596	1,429	1,646	1,372	1,181	1,211	1,125	
United Kingdom	893	736	565	456	367	483	429	586		
Italy	1,860	1,816	1,710	1,532	1,667	1,541				
Canada	557	521	334	247	322	203	263			

OPEC: Crude Oil Official Sales Price ^a*US \$ per barrel*

	1979	1980	1981	1982	1983	1984					
							1st Qtr	2d Qtr	3d Qtr	Oct	Nov
OPEC average ^b	18.67	30.87	34.50	33.63	29.31	28.77	28.78	28.78	28.46	28.46	
Algeria 42° API 0.10% sulfur	19.65	37.59	39.58	35.79	31.30	30.50	30.50	30.50	30.50	30.50	
Ecuador 28° API 0.93% sulfur	22.41	34.42	34.50	32.96	27.59	27.50	27.50	27.50	27.50	27.50	
Gabon 29° API 1.26 % sulfur	18.20	31.09	34.83	34.00	29.82	29.00	29.00	29.00	29.00	29.00	
Indonesia 35° API 0.09% sulfur	18.35	30.55	35.00	34.92	29.95	29.53	29.53	29.53	29.53	29.53	
Iran											
Light 34° API 1.35% sulfur	19.45	34.54	36.60	31.05	28.61	28.00	28.00	28.00	28.00	28.00	
Heavy 31° API 1.60% sulfur	18.49	33.60	35.57	29.15	27.44	27.10	27.10	27.10	27.10	27.10	
Iraq ^c 35° API 1.95% sulfur	18.56	30.30	36.66	34.86	30.32	29.43	29.43	29.43	29.43	29.43	
Kuwait 31° API 2.50% sulfur	18.48	29.84	35.08	32.30	27.68	27.30	27.30	27.30	27.30	27.30	
Libya 40° API 0.22% sulfur	21.16	36.07	40.08	35.69	30.91	30.40	30.40	30.40	30.40	30.40	
Nigeria 34° API 0.16% sulfur	20.86	35.50	38.48	35.64	30.22	29.85	29.85	29.85	27.90	27.90	
Qatar 40° API 1.17% sulfur	19.72	31.76	37.12	34.56	29.95	29.49	29.49	29.49	29.49	29.49	
Saudi Arabia											
Berri 39° API 1.16% sulfur	19.33	30.19	34.04	34.68	29.96	29.50	29.52	29.52	29.52	29.52	
Light 34° API 1.70% sulfur	17.26	28.67	32.50	34.00	29.46	29.00	29.00	29.00	29.00	29.00	
Medium 31° API 2.40% sulfur	16.79	28.12	31.84	32.40	27.86	27.40	27.40	27.40	27.40	27.40	
Heavy 27° API 2.85% sulfur	16.41	27.67	31.13	31.00	26.46	26.00	26.00	26.00	26.00	26.00	
UAE 39° API 0.75% sulfur	19.81	31.57	36.42	34.74	30.38	29.56	29.56	29.56	29.56	29.56	
Venezuela 26° API 1.52% sulfur	17.22	28.44	32.88	32.88	28.69	27.88	27.88	27.88	27.88	27.88	

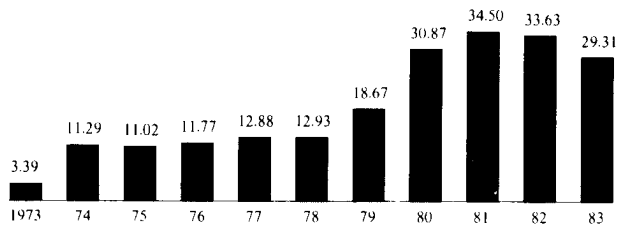
^a F.o.b. prices set by the government for direct sales and, in most cases, for the producing company buy-back oil.

^b Weighted by the volume of production.

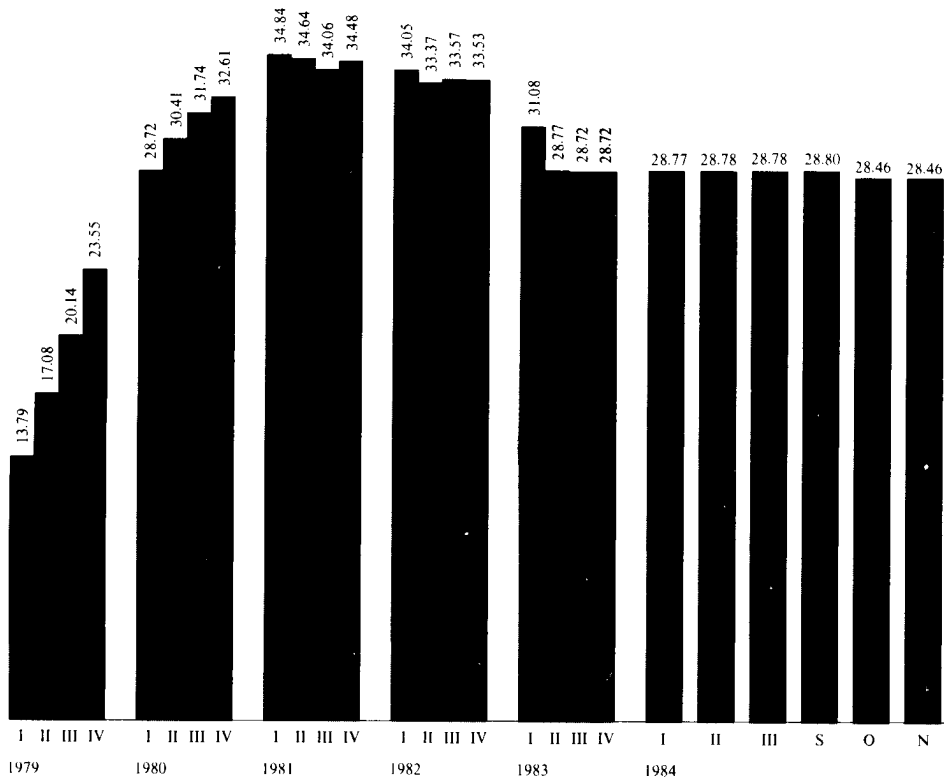
^c Beginning in 1981 the price of Kirkuk (Mediterranean) is used in calculating the OPEC average official sales price.

OPEC: Average Crude Oil Sales Price

US \$ per barrel



Annual average



The 1973 price is derived from posted prices, not official sales prices.

Unclassified

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